

Amendment to the Abstract:

The Abstract has been amended. A revised Abstract is attached.

Abstract

A mobile communication apparatus ~~(20)~~ includes a mobile IP/Fast Mobile IP processing part ~~(25)~~, an access router searching part ~~(28)~~ for acquiring information on access router apparatuses, a Fast Mobile IP compliance determining part ~~(27)~~ for determining whether the access router apparatuses comply with Fast Mobile IP, and a Fast Mobile IP control part ~~(26)~~ for controlling the contents of a message produced by the mobile IP/Fast Mobile IP processing part ~~(25)~~. In this way, even if one of the access router apparatuses does not comply with Fast Mobile IP, the procedure of Fast Mobile IP can be implemented, thereby reducing packet loss.